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7590

02/09/2007

MINTZ, LEVIN, COHN, FERRIS,
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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Sylvia A. Belardo

(Depositor's name)

Sylvia A. Belardo

(Signature)

March 9, 2007

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/788,529

02/26/2004

Jonathan M. Rothberg

21465-501 CIP DIV

8232

TITLE OF INVENTION: METHOD OF SEQUENCING A NUCLEIC ACID

03/13/2007 HNGUYEN2 00000001 10788529

01 FC:1504

02 FC:1501

03 FC:8001

300.00 OP

1400.00 OP

15.00 OP

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional

YES

\$700

\$300

\$0

\$1000

05/09/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
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KIM, YOUNG J

1637

435-006000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents: If no name is listed, no name will be printed.

1 Ivor R. Elrifi, Esq.2 Mintz Levin Cohn Ferris3 Glovsky and Popeo PC

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

454 Life Sciences Corporation

Branford, Connecticut

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

☒ Issue Fee☒ Publication Fee (No small entity discount permitted)☒ Advance Order - # of Copies 5

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5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☒ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

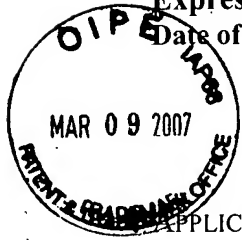
Authorized Signature

*Ilona Gont*Date March 9, 2007Typed or printed name Ilona GontRegistration No. 58,714

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Date of Deposit: March 9, 2007



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Jonathan M. Rothberg, *et al.* CONF. No.: 8232
ASSIGNEE: 454 Life Sciences Corporation
SERIAL NUMBER: 10/788,529 EXAMINER: Young J. Kim
FILING DATE: February 26, 2004 ART UNIT: 1637
FOR: **METHOD OF SEQUENCING A NUCLEIC ACID**

MAIL STOP ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Transmitted herewith for filing in the above-referenced patent application are the following documents:


1. Completed Issue Fee Form PTOL-85 in duplicate (2 pages);
2. Check Number 3657 in the amount of \$1,715.00 (\$1,400.00 for Issue Fee, \$300.00 for Publication Fee and \$15.00 for 5 advance copies of patent); and
3. Return Postcard.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (212) 935-3000.

The Commissioner is authorized to charge any additional fees that may be due, or credit any overpayment of same, to the undersigned's account, Deposit Account Number **50-0311**; Reference Number **21465-501 CIP DIV**. Please address all correspondence to Customer Number **35437**. A duplicate copy of this Transmittal Letter is enclosed herewith.

Respectfully submitted,

Dated: March 9, 2007


Ivor Elrifi, Reg. No. 39,529
Ilona Gont, Reg. No. 58,714
MINTZ, LEVIN, COHN, FERRIS, *et al.*
666 Third Avenue, 24th Floor
New York, NY 10017
Telephone: (212) 935-3000
Telefax: (212) 983-3115